

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket Number A5-013 US)**

IN RE
APPLICATION OF: Masum Choudhury

APPLICATION NO.: 10/583,523

FILED: August 22, 2005

**FOR: SYSTEM AND TAPERED WAVEGUIDE
FOR IMPROVING LIGHT COUPLING
EFFICIENCY BETWEEN OPTICAL
FIBERS AND INTEGRATED PLANAR
WAVEGUIDES AND METHOD OF
MANUFACTURING SAME**

EXAMINER: TBD

ART UNIT: TBD

I hereby certify that this document along with any documents referred to as being attached, is being deposited with the United States Postal Service on the date shown below as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

July 18, 2007
Date Erika Avitia

RESPONSE TO THE NOTICE TO FILE MISSING PARTS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sirs:

In response to the Notice to File Missing Requirements mailed April 3, 2007, Applicant hereby submits the following:

- 1) a copy of the Notice to File Missing Requirements; and
- 2) The executed Declaration for the Patent Application.

In respect to fees:

- 1) Please charge the \$130 surcharge to Deposit Account 50-1873;
- 2) Please charge any additional fees which may be required or credit any overpayment fees to Deposit Account 50-1873.

07/25/2007 LLANDGRA 00000025 501873 10583523

02 FC:1617 130.00 DA

Dated: 7-18-07

Respectfully submitted,

Larry I. Golden
Registration No.: 29,068

MOLEX INCORPORATED
Global Legal Department
2222 Wellington Court
Lisle, Illinois 60532
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WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,523	PCT/US05/29815	AS-013 US

FORM PCT/DO/EO/905 (371 Formalities Notice)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/583,523	Masum Choudhury	A5-013 US
INTERNATIONAL APPLICATION NO.		
PCT/US05/29815		
I.A. FILING DATE	PRIORITY DATE	
MAR 05 2007	08/22/2005 08/23/2004	
CONFIRMATION NO. 1436		
371 FORMALITIES LETTER		
 OC000000022675441		

Date Mailed: 02/28/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2006
- Copy of the International Search Report filed on 06/16/2006
- Request for Immediate Examination filed on 06/16/2006
- U.S. Basic National Fees filed on 06/16/2006
- Priority Documents filed on 06/16/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

Docket
 Case No.: A5013
 Item: Missing Items
 Date Due: 4-28-07
 One Month 5-28-07
 Two Month 6-28-07
 Three Month 7-28-07